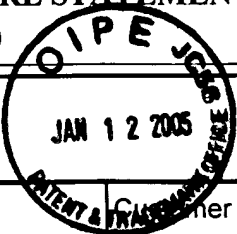


<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. <b>YOU101</b>	
In Re Application Of: <b>Kim, et al.</b>					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/786,340	February 25, 2004		32047	1762	4561
Title: <b>METHOD OF IMPROVING THE PERFORMANCE OF ORGANIC COATINGS FOR CORROSION RESISTANCE</b>					
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
<b>37 CFR 1.97(b)</b>					
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
<b>37 CFR 1.97(c)</b>					
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:					
<div style="margin-left: 40px;"> <input type="checkbox"/> the statement specified in 37 CFR 1.97(e);         </div>					
<b>OR</b>					
<div style="margin-left: 40px;"> <input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).         </div>					

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. <b>YOU101</b>	
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10/786,340	February 25, 2004		32047	1762	4561
Title: <b>METHOD OF IMPROVING THE PERFORMANCE OF ORGANIC COATINGS FOR CORROSION RESISTANCE</b>					



**Payment of Fee**  
(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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☒ The Director is hereby authorized to charge and credit Deposit Account No. **50-2121** as described below.

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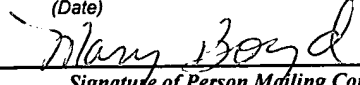
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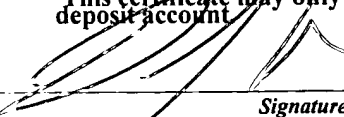
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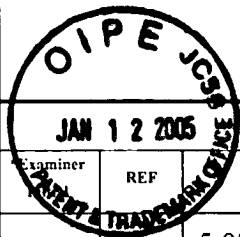
Signature

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 55 South Commercial Street  
 Manchester, NH 03101  
 603-668-6560

Dated: **January 10, 2005**

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Docket Number (optional)

YOU101

Application No.

10/786,340

Applicants(s)

Kim et al.

Filing Date

February 25, 2004

Group Art Unit

1762

**U.S. PATENT DOCUMENTS**

EXAMINER	REF	DOCUMENT NUMBER	DATE	NAME	CLASS/SUBCLASS	FILING DATE IF APPROPRIATE
		5,077,354	12/31/1991	Woo et al.	528/26	
		5,389,405	02/14/1995	Purnell et al.	427/387	
		5,412,011	05/02/1995	Morris et al.	524/261	
		5,455,080	10/03/1995	van Ooij	427/470	
		5,498,481	03/12/1996	van Ooij	428/413	
		5,539,031	07/23/1996	van Ooij	524/188	
		6,607,587 B1	08/19/2003	Kanai et al.	106/14.44	

**FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/SUBCLASS	TRANSLATION	
					YES	NO
	EP1002889 A2	05/24/2000	EPO	C23C/22/68		

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


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Docket Number (optional)

YOU101

Application No.

10/786,340

Applicants(s)

Kim et al.

Filing Date

February 25, 2004

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\*Examiner  
Initial

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Aramaki, Protection of iron corrosion by ultrathin two-dimensional polymer film of an alkanethiol monolayer modified with alkoxyethoxysilanes, Corrosion Science, 41 (1999), pp. 1715-1730.

Jennings, G.K. and Paul E. Laibinis, Self-assembled monolayers of alkanethiol on copper provide corrosion resistance in aqueous environments, Colloids and Surface A: Physicochemical and Engineering Aspects, 116 (1996), pp. 105-114.

Nozawa, K., H. Nishihara and K. Aramaki, Chemical Modification of Alkanethiol Monolayer for Protecting Iron Against Corrosion, Corrosion Science, 39 (1997), pp. 1625-1639.

Sankaranarayanan, T.S.N. and M. Subbaiyan, Surfactants as Phosphating Additives-Some Experiences, Surface Engineering, Vol. 1 (1993), pp. 132-137.

Taneichi, D., Reiko Haneda and Kunitsugu Aramaki, A novel modification of an alkanethiol self-assembled monolayer with alkylisocyanates to prepare protective films against copper corrosion, Corrosion Science, 43 (2001), pp. 1589-1600.

van Alsten, J.G., Self-Assembled Monolayer on Engineering Metal: Structure, Derivatization, and Utility, Langmuir, 15 (1999), pp. 7605-7614.

EXAMINER

DATE CONSIDERED

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